

Title (en)  
THERMALLY CONDUCTIVE SHEET

Title (de)  
WÄRMELEITENDE FOLIE

Title (fr)  
FEUILLE THERMOCONDUCTRICE

Publication  
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Application  
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Abstract (en)  
A heat-conducting sheet according to the present invention is a heat-conducting sheet having an initial Asker C hardness of 50 or less, the heat-conducting sheet containing an elastomer resin at the volume proportion of 30 to 70%, and a thermally conductive filler at the volume proportion of 30 to 70%, in which the elastomer resin has a viscosity at 25°C of 3000 Pa·s or less, and the elastomer resin has a lamella length of 20 mm or more. According to the present invention, a heat-conducting sheet which has initial flexibility sufficient to exhibit excellent shape conformability and in which residual stress is reduced after compression by applying pressure can be provided.

IPC 8 full level  
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CPC (source: EP KR US)  
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